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a	8	•	
c	ü	ı	
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INSTRUCTIONS TO CANDIDATES

Use only black/blue ink ball point pen to fill in the OMR sheet.

Write/mark your Roll Number (all eight digits) and Version as D on the left hand side
of the OMR sheet (basic data part). OMR sheets without correct version mark will
not be valued.

Fill in the OMR sheet carefully as per the instructions given on the back of the OMR sheet.

4. The test consists of two Parts, viz. Objective Test and Descriptive Test. In the Objective Test there are 100 Objective Type multiple choice questions which are to be answered in 75 minutes. Descriptive Part is a test on English Language writing skill of 30 minutes duration for 40 marks.

After opening the Question Booklet at 10.00 A.M., ensure that there are 100 Questions and that the printing of all the questions are legible. If there are any missing or illegibly printed questions, the matter may be reported to the Invigilator immediately.

6. There are 4 options (A, B, C & D) for each objective type question. Mark your answer corresponding to each question number by darkening the corresponding bubble on the OMR sheet with a ball point pen (black/blue ink). For every correct answer 1 mark will be awarded and for every incorrect answer 1/3 mark will be deducted from the total marks scored. Marking of more than one bubble against a question number on the OMR sheet shall be considered as incorrect answer. Erasing, overwriting, partial marking, etc. are not permitted.

7. Answers to the questions in the Descriptive Test have to be written on the sheets attached to the question paper itself. The Roll No. of the candidate should be written only in the column provided on the bottom of the question booklet and it should be attested by the Invigilator.

 Candidates will not be allowed to use Calculator, Logarithm table, Mobile phone or any other electronic equipment in the examination hall.

The answer sheets should be returned to the Invigilator. The Candidate's Copy of the OMR Answer Sheet shall be obtained from the Invigilator before leaving the examination hall.

10. Answer keys of the Objective Test will be published in the website www.lbscentre.kerala.gov.in after the test. Complaints, if any, from the candidates regarding the answer keys with valid proof may be sent to the Deputy Director (EDP). LBS Centre for Science and Technology. Nandavanam, Palayam, Thiruvananthapuram-33, so that it may reach his office within five calendar days from the date of publication of the answer keys. The envelope containing the complaint should be superscribed with 'HC-Complaints regarding answer keys'. Complaints not substantiated with supporting documents will not be considered. However, the decision of the experts regarding such complaints on the answer keys shall be final.

 Candidates will be allowed to leave the hall only after the completion of the time allotted for the test. (i.e. after 11.45 A.M.).

 The answer sheets of candidates who resort to any kind of malpractice during the test will not be valued.

D01

	1900	01			1888 188 881 881				
		Pick the word that	t is spelt incorre	ectly.					
2-allo	14	A) Playwright			D) Liaison				
. //		May I ?							
		(Complete the qu	estion, choosin	g from the options given)					
		A) entry	B) enter	C) entree	D) entered				
	3.	His family depend	ds entirely	him.					
		A) with	B) in	C) on	D) at				
	4.	He has a liking fo	r sweet food. T	hat is, he has a sweet					
		A) tongue	B) mind	C) tooth	D) appetite				
	5.	There aren't	orang	ges.					
		A) any	B) little	C) some	D) few				
	6.	he is w	ealthy, he does	s not waste money.					
e I	1700	A) despite	B) in spite		D) yet				
	7.	In which of the following	owina sentence	the phrase 'at arm's length	n' correctly used ?				
	2.5	, solitotty 2000 .							
		B) No one knows him at arm's length He was given an arm's length of advice							
				ld friends at arm's length					
	8	l wish	would rain						
	17.0	A) it	B) they	C) the	D) today				
	9	Pick the error in t	ne underlined n	arts of the following sente	ance				
	٠.	No, there are			311001				
		a b	C	d d					
		A) a	B) b	C) c	D) d				
	10	We went to visit to	nem last vear		10000				
	,	A) had we	B) did we		D) hadn't we				
	D01	,	-/	11.	-, 1100111110				

116	Pick the odd	one out of the following.			2001 - 1020
	A) fascinate	B) charm	C)	allure	D) magnify
12.	"He is so pro	oud that he will not beg."	This ser	tence can be	e expressed thus
		proud a beggar			
	B) He is so p	proud a beggar			
	C) He is as p	proud as a beggar			
	D) He is too	proud to be a beggar			
13.	"They gave	him up for dead." This se	entence	means	
	A) They sac	rificed him alive			
	B) They ded	licated his life to the men	nory of a	dead people	
	C) They gav	e up all hope for his life			
	D) They kne	w he was dead			
14.	Identify the	error in the underlined pa	irts of th	e following s	entence.
	France is	an European country,			
	a	b	C	d	
	A) a	B) b	C)	¢	D) d
15.	I have been	living here2	003.		
	Fill in the bla	ank, choosing from the o	ptions g	iven:	
	A) for	B) till	C)	since	D) in
16.	De facto me	ans			
	A) in fact		B)	in court	
	C) decease	d	D)	diseased	
17.	Pick the eup	phemism from the followi	ng.		
	A) pass	B) pass over	C)	pass up	D) pass away
18.	"Just as we control our p	discipline and test our loassions."	nowled	ge, we also	to learn to
	Fill in the bla	anks, choosing from the	options	given:	
	A) have	B) had	C)	has	D) will
D01			-2-		

19001



- 19. When Mark Antony said, "Lend me your ears", he meant
 - A) Show your courage by giving up your ears
 - B) Give me the best years of your life
 - C) Give me your best crops of corn
 - D) Listen carefully to me
- 20. "The two presidents are signing the treaty."

Choose the option which best expresses the meaning of this sentence:

- A) The treaty has been signed by the two presidents
- B) The treaty is being signed by the two presidents
- C) The treaty will be signed by the two presidents
- D) The treaty is signed by the two presidents

Read the following passage and answer questions 21 - 29 based on It.

As for us, we're quite fortunate. Luckier than millions of people. It's quiet and safe here, and we're using our money to buy food. We're so selfish that we talk about 'after the war' and look forward to new clothes and shoes, when actually we should be saving every penny to help others when the war is over, to salvage whatever we can.

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They have no coats, no caps, no stockings and no one to help them. Gnawing on a carrot to still their hunger pangs, they walk from their cold houses through cold streets to an even colder classroom. Things have gotten so bad in Holland that hordes of children stop passersby in the streets to beg for a piece of bread. I could spend hours telling you about the suffering the war has brought, but I'd only make myself more miserable. All we can do is wait, as calmly as possible, for it to end. Jews and Christians alike are waiting, the whole world is waiting, and many are waiting for death.

 "We're quite fortunate." Pick another word from the options given to quite. 	o replace
---	-----------

A) never

B) neither

C) rather

- D) quiet
- 22. Why does the speaker claim to be selfish?
 - A) The speaker has bought new clothes and shoes
 - B) The speaker has forgotten about the war
 - C) He/She thinks the war will never end
 - D) She/he is not saving money to help others

D01

								2	19001
23.		ne word 'salvage' cover		recover		st paragraph n fight	0500	fear	
24.	W	hat do the childre	n in	the neiahbour	hood la	ack most ?			
		food		shoes		shirts	D)	schools	
25.	Th	ne initial letter in t	he w	ord 'gnaw' is p	ronou	nced			
	A)	as in 'great'			B)	as in 'gentle'			
	C)	as in 'sing'			D)	as in 'sign'			
26.	Th	ne word 'still' in th	e ex	pression 'to sti	ill their	hunger' is			
	A)	a verb			B)	an adverb			
	C)	a noun			D)	an adjective			
27.	Th	ne word 'pangs' in	ndica	tes					
	A)	시간 및 경기를 받는 것이 되면 하지 않고 10개 보는 사람. 경기를 보고 있는 것이 있다.		weather	C)	feelings	D)	bread	
28.	W	hat, according to	the s	speaker, is the	only o	course of action	1?		- 2
	A)	to fight	В	to wait	C)	to hate	D)	to beg	1
29.	A) B) C)	hy are 'Jews and hoose the most a Jews and Chris'	ppro tians tians tians	priate of the or are on opposi are fighting ea are on the sar	ptions te side ach oth me sid	below : es in the war. her in the war. e in the war.	nce ?	,	
30.	C	hoose the option	whic	h is the antony	ym of t	he word "EGO	ISM"		
	A)	Fabianism	В) Familian	C)	Marxism	D)	Altruism	
31.		hich one of the fo the State ?	llowir	ng statement is	not co	rrect about the	Adv	ocate Gene	ral
	A)	He/She holds o	ffice	during the plea	asure (of the Governo	٢		
	B)	He/She is appo	inted	by the Govern	nor				
	C)	He/She advises	the	State Governr	nent o	n legal matters			
	D)	He/She cannot	take	part in the pro	ceedir	ngs in the State	Leg	jislature	
D01					-4-				



41.	Th	e Kuka Move	ement to d	verthrow B	ritish Ru	le was organ	nised in			
	A)	UP	B)	Punjab	C)	Bihar	D) Bom	nbay		
42.	Th	e Pallava Ar	chitecture	style is four	nd in					
	A)	Konark			B)	Hampi				
	C)	Mahabalipu	ram		D)	Madurai				
43.	Bh	anu Athaiya	was the fir	st Indian fro	m the filr	m industry to	win an Osca	r Award		
	A)	Choreograp	hy		B)	Sound Mixi	ng			
	C)	Costume De	esigning		D)	Makeup and	d Hairstyling			
44.	Th	e last memb	er state to	join the Co	mmon V	Wealth of Na	itions is			
	A)	Monte Negr	0		B)	Afghanistar	and the second			
	C)	East Timor			D)	Rwanda	45	7913		
45.	The salaries and allowances of judges of High Courts are charged to									
	A)	Consolidated Fund of India			B)	Consolidate	ed Fund of S	tate		
	C)	Contingency	/ Fund of	India	D)	Contingenc	y Fund of St	ate		
46.		hich of the fo 'Micro Finan		ountries is r	egarded	as the origi	nator of the	concept		
	A)	India	B)	Pakistan	C)	Bangladesh	h D) Braz	zil		
47.		hich of the fo								
	A)	120th Amend	dment Bill		B)	121st Amen	dment Bill	- O		
	C)	122 nd Amen	dment Bil	E	D)	123 rd Amen	idment Bill	CULY		
48.	'U	DAN' - the n	ew schen	ne of Govern	nment o	f India is ass	sociated with	(Ox		
	A)	A) Ministry of Civil Aviation								
	B)	Ministry of h	IRD							
	C)	Ministry of S	Social Jus	tice and Em	powerm	ent				
	D)	Ministry of V	Vomen ar	nd Child Dev	velopme	nt				
D01					-8-					

1900	01		n Matain ann an Light Feath (se the the			Dutie	IN MANUAL
49.	The first formal sur	nmit be	tween Donald	Trum	and Vladimir	Putin	were neid in
	A) Singapore	B)	Berlin	C)	Helsinki	D)	Brussels
50.	Doldrum is an are	a of					
	A) Low temperatu	ıre		B)	Low rainfall		
	C) Low humidity			D)	Low pressure	è	
51.	. The President's r	ule in a upto a	state under i maximum per	Article lod of	356 of the C	onstit	ution of India
	A) 1 year	350			2 years		
	C) 3 years			D)	Indefinite pe	riod	
52	. Recently, Ram N Secretariat buildi	ath Kov ng in a	ind, the Presid	lent of y. Na	India, inaugui me the Count	rated '	World Hindi
	A) Malaysia		Indonesia		Maldives	D	Mauritius
53	. Four phases of Preparedness, P	disas	ter managen is and	nent p	planning incl	udes	: Mitigation,
	A) Evacuation	B)	COLL STORY STATE OF S	C	Rebuilding	D) Rehabilitation
54	. 'Silvi culture' is ti	ne man	agement of				
	A) Rivers	В	Mountains	C) Forests	D) Backwaters
55	5. Which of the giv	en pairs	s is/are correc	tly ma	tched?		
	1. Gully						
	2. Caddie	- Rug	jby				
	3. Jockey	- Hor	se race				
	4. Bully	- Hoo	ckey				
	A) 1 and 2 only			Е	3) 2, 3 and 4 (only	
	C) 1, 3 and 4 or	nly		D) 1 and 4 onl	у	
5	 'No woman ca exceptional cir Magistrate' is m 	cumsta	inces with the	prior	ermission of t	ne ms	St Class Judiciai
	A) CrPC Section	n 50(2)		E	3) CrPC Sect	ion 46	5(4)
	C) CrPC Section			[O) CrPC Sect	ion 16	50
D	01			-7-			

- 57. The RBI issues currency notes under the
 - A) Federal Reserve System
- B) Maximum Fiduciary System
- C) Fixed Minimum Reserve System
- D) Monetary Benefit System
- 58. The blood pressure in human is connected with the gland
 - A) Testis
- B) Liver
- C) Adrenal
- D) Pancreas

59. Match List I with List II.

List - I

- a. Operation Karuna 3
- b. Operation Madad 2
- c. Operation Sahyog
 d. Operation Sahayata
 A) a 1, b 2, c 3, d 4
 B) a 2, b 1, c 4, d 3
 C) a 3, b 2, c 4, d 1
 D) a 3, b 2, c 1, d 4

List - II

- 1. Army
- 2. Navy

- 60. Which of the following is used as a moderator in nuclear reactors?
 - A) Thorium
- B) Graphite
- C) Ordinary water D) Radium
- 61. Read the following statements and choose the correct answer.
 - Jathinasini Sabha was founded by Anandatheerthan.
 - II. Yachana Yathra was lead by Pandit Karuppan.
 - A) Statement I only is correct
 - C) Both statements are correct
- B) Statement II only is correct
- D) Both statements are wrong

62. Match List I with List II.

List - I

- a. Bernardo Bertolucci L
- b. Luka Modric
- c. Arthur Hailey 2
- d. Arthur Ashkin 3
- A) a-2, b-1, c-3, d-4
- C) a-1, b-4, c-3, d-2

- List II
- Footballer
- 2. Novelist
- Scientist
- 4. Film Director
- B) a-4, b-1, c-2, d-3
- D) a 1, b 3, c 2, d 4

D01

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		Canada	B) Australia		Japan		USA
64.	Hi	kat is the folk	dance of				
	A)	Assam		B)	Jammu an	d Kashn	nir
	C)	West Bengal		D)	Manipur	•	
65	Ar	nthropophobia	is fear of		0.00 mm		3
00.		Fire	13 1047 01	R)	People		
		Flower			Dogs		
66	Th	ne creator of th	e painting 'The Potat				
		Vincent Van	and the second of the second o		Leonardo o	da Vinci	
		Pablo Picass	300 A		M. F. Huss		
	18			-10			
67.			e there is no law there				
		John Locke		B)	David Hum	Ю	
	C)	Karl Marx		D)	Bertrand R	ussell	
68.	AI	bill presented	in the Parliament bec	omes a	an Act only	after	
	A)	The Presiden	t has given assent to	it			
	B)	It is passed b	y the Standing Comm	nittee			
	C)	The Supreme	Court's declaration				
	D)	It is signed by	Speaker of Lok Sab	ha			
69.	'Dı	udhsagar' wat	erfalls is situated at				
		Goa	B) Gujarat	C)	Sikkim	D)	Meghalaya
70.	Wi	ho among the f	ollowing acted as retu	ming o	fficer for the	election	of President
	A)	Chief Election	Commissioner				
	B)	Secretary Ge	neral of Lok Sabha				
	C)	Chief Justice	of India				
	D)	Speaker of Lo	ok Sabha				
D01				-9-			

7	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ne Supreme Court o	f India o	observed that 'F	Parliament has	19001 no
	power to Ameno	fundamental Right	ts'?		2-9/24/01/05/05/05/05/05/05/05/05/05/05/05/05/05/	
		n Vs State of Madra		(RUD)		
	B) Maneka Gan	dhi Vs Union of Indi	a			
	C) Keshavanan	da Bharati Vs State	of Keral	а		
	D) Golaknath Vs	State of Punjab	Sai	10 Scant		*
72	2. A mathematical	y oriented computer	program	mme for scienti	fic problems	
	A) FORTRAN			COBOL		
	C) PROLOG		D)	LISP		
73	 Which country's world, according 	passport is consider to the report of Hen	red as ti lley Pas	he most powerf	ul and best in t ⊌ ? ચચ∖	he 199 - 84
	A) USA	B) Japan	C)	Saudi Arabia	D) Canada	
74	. Who invented th	e first computer mou	use ?			
	A) Ted Nelson		B)	Charles Babba	age	- 1
	C) Douglas Enge	elbart	D)	Bill Atkinson		
75	. Who among the	following is not asso	ciated v	with Chipko Mo	vement ?	9
	A) Gaura Devi					9
	B) Medha Patka	r				
	C) Sundarlal Bah	nuguna				
	D) Chandi Prasa	d Bhatt				
76	Number of languindia	uages included in t	he 8 th S	Schedule to the	Constitution	of
	A) 22	B) 21	C)	19	D) 20	
77.	The author of 'Sh	yama Madhavam'				
	A) O. N. V. Kuruş	0				
	B) Jayadevan V.	T.				
	C) Prabha Varma	1				
	D) Sachidananda	ın				
D01			-10-			



1900	1		and Bonob of 12 Supr	eme Court Judges							
			nal Bench of 13 Supre	Bille Coult dauged							
	 A) Minarva Mills V 	s Union of India									
) Brahma Samaj Education Society Vs State of West Bengal									
	C) Kesavananda B	Sharathi Vs State o	f Kerala								
		n Vs State of Punjat									
79.	Name the activist t	rom Kerala who was Women 2018' list ?	included in the BBC	c's '100 (Influential							
	A) Viji Penkoottu		B) Daya Bai								
	C) Sugatha Kuma	ri	D) Sunitha Krish	nan							
80.	NIFTY index is ba	sed on	shares.								
	A) 100	B) 25	C) 15	D) 50							
81.	What is the unit d	igit in the product (7	$7^{1} \times 5^{317} \times 3^{79}$) ?								
1000	A) 1	B) 5	C) 7	D) 3							
92	The sum of all two	o digit numbers divis	sible by 3 is								
UZ	A) 1665	B) 1723	C) 1785	D) 1632							
83	. Five bells comme	ence tolling together	and toll at intervals many times do they	of 2, 3, 4, 5 and 8 toll together?							
	A) 16	B) 30	C) 7	D) 15							
84	. A printer, number in all. How many	rs the pages of a bo pages does the boo	ook starting with 1 ar	nd uses 1554 digits							
	A) 455	B) 554	C) 612	D) 374							
85	5. Four children W	, X, Y and Z divide	a bag of sweets. W	$\sqrt{\text{takes}} \frac{1}{3}$ of them,							
	$X\left(\frac{2}{5}\right)^{11}$ of the re	emainder and the re	st is equally shared	between Y and Z. II							
	the number of sy	veets received by Y ts obtained by X ?	and Z are 24 each, t	nen what will be the							
	A) 48	B) 30	C) 24	D) 32							
8	person spent ₹	ns, 14 persons spe 70 more than the av nt by all of them was	ent ₹ 75 each for the erage expenditure of	all the liteen. The							
	A) ₹ 1,150	B) ₹ 1,055	C) ₹ 1,120	D) ₹ 1,200							
D		-10001000	-11-								

89. In a fraction, if numerator is increased by 35% and denominator is decreased by 5%, then what fraction of the original is the new fraction?

A) $\frac{9}{7}$

B) 19

C) $\frac{27}{19}$

D) $\frac{7}{9}$

90. B.Sc. Seats for Mathematics, Physics and Chemistry in a college are in the ratio 5:3:2. There is a proposal to increase these seats by 50%, 30% and 20% respectively. What will be the ratio of increased seats?

A) 13:25:8

B) 25:13:8

C) 8:25:13

D) 25:8:13

91. A₁, A₂ and A₃ enter into a partnership. They invest ₹ 25,000, ₹ 75,000 and ₹ 1,25,000 respectively. At the end of first year, A, withdraws ₹ 25,000 while at the end of second year, A₂ withdraws ₹ 75,000. In which ratio will the profit be shared at the end of 3 years?

A) 2:2:5

B) 4:5:9

C) 3:7:12

D) 2:3:5

92. A contractor undertook to do a certain piece of work in 12 days. He employed certain number of workers but 8 of them being absent from the very first day, the rest could finish the work in 20 days. The number of workers originally employed were

A) 30

B) 24

C) 15

D) 20

93. Two taps T, and T, can fill a tank in 5 hours and 20 hours respectively. If both the taps are open, then due to leakage, it took 30 minutes more to fill the tank. If the tank is full, how long it take for the leakage alone to empty the tank?

A) 24 hrs.

B) 10 hrs.

D) 28 hrs.

101



900	1			
94.			a certain rate for 3 yea ched ₹ 1,440 more. W	
	A) ₹ 1,200	B) ₹ 8,000	C) ₹ 16,000	D) ₹ 9,000
95.	2 metres broad inside. The per ₹ 50 per square	imeter of the plot is	structed around a rec 340 metres. The cos	stangular plot on the
	A) ₹68,800		B) ₹ 17,800	8
	C) ₹ 33,200		D) Data inadeo	quate
96.	A cone, a hemis height. Then the	sphere and a cylinder e ratio of volumes of	stand on equal bases cone : hemisphere :	and have the same cylinder be
	A) 1:2:3	B) 2:3:1	C) 3:2:1	D) 1:3:2
97.			interview for two vac	
	post. The proba	bility of husband's se	election is $\frac{1}{12}$ and the	probability of wife's
	selection is $\frac{1}{7}$.	What is the probabil	ity that only one of the	em is selected?
	A) 17/84	B) $\frac{1}{84}$	C) $\frac{11}{84}$	D) $\frac{11}{14}$
98.			e children are to be se such that at least one g	
	A) 105	B) 185	C) 70	D) 175
99.		fferent ways can the hat the vowels alway	letters of the word 'C s come together?	OURT' be arranged
	A) 48	B) 144	C) 120	D) 60
100.			er and his son is 66 his son. After 7 years	
	A) 13 years		B) 20 years	
	C) 15 years		D) 18 years	